Level II 2015 On-Line Practice Test

1. & 2. Using the following information determine a net operating income and capitalization rate for the property below.

Potential gross income	\$150,000	
Vacancy and collection loss	7%	
Operating expenses	\$60,000	
Mortgage payment (P&I)	\$50,000	
Property value	\$800,000	

- 1. Net operating income =?
 - a) \$150,000 c) \$79,500 b) \$60,000 d) \$139,500
- 2. Capitalization Rate =?
 - a) 5.7% c) 9.9% b) 25% d) 10.1%
- 3. A duplex rents for \$800 per month on the lower floor and \$700 per month on the upper floor. It recently sold for \$162,000. What is the potential gross rent multiplier for this property?
 - a) 203 b) 9 c) 108 d) 100
- 4. An industrial office has a wall height of 14'. It is a par 6, wall type 3 (fire resistant) construction. What if any is the wall hgt. adjustment for this building?
 - a) -\$1.80 c) \$3.60 b) \$2.16 d) -\$3.60
- 5. A building has a net income of \$2,500 per month and it recently sold for \$380,000. What is its capitalization rate?
 - a) 0.6% c) 10% b) 7.9% d) 11%

6, 7 & 8.

Building has 40,000 square feet of total area and 5,000 square feet of common area. Market rent for similar bldgs. Is \$20 per sq. ft. of net rentable area. Vacancy and collection loss is 6% and operating expenses are 35% of effective gross income.

- 6. What is the potential gross income?
 - a) \$800,000
- c) \$658,000
- b) \$700,000
- d) \$427,700
- 7. What is the effective gross income?
 - a) \$800,000
- c) \$658,000
- b) \$700,000
- d) \$427,700
- 8. What is the net operating income?
 - a) \$800,000
- c) \$658,000
- b) \$700,000
- d) \$427,700
- 9. A building has 8,000 square feet. 2,000 square feet is industrial office. The rest is heavy manufacturing. The walls are type 2 and the PAR is 11. The framing type is fireproof steel. What is the adjusted base rate for this building?
 - a) \$142.10

c) \$142.32

b) \$99.56

d) \$141.00

10., 11., & 12. Determine a value for a subject property given the following information:

	Sale 1	Sale 2	Sale 3	Subject
Sale Price				
Date of Sale				
Time Adjustment				
Time Adjusted Sale				
Price				
Age				12 yrs.
Condition				Good
Fronts on Lake				Not waterfront
Floor area (Sq. Ft.)				1,500
Garage				Attached
Quality				Good
Net Adjustment				
Adjusted sale price				

Sale #1 sold two years ago for \$95,000. It is 12 years old, has 1,700 square ft., and is in average condition. It is located on the lake. It has a good quality attached garage. The home is also good quality.

Sale #2 sold 18 months ago for \$89,500. It is 14 years old and in good condition. It has 1,600 square feet and is not on the lake. It has a good quality detached garage. The home is also good quality.

Sale #3 sold 18 months ago for \$82,000. It is 10 years old and in average condition. It has 1,500 square feet and is not located on the lake. There is also an average quality detached garage. The home is also average quality.

The following elements are the contributing factors in the value of the properties:

Time: \$400 increase per month Age: \$1,500 per year

Condition: \$4,500 between average and good

Floor area: \$50 per square foot

Location: Lakefront is worth \$3,300

Garage: \$900 less for detached

Quality: \$4,100 between average and good

10. What is the time adjustment for sale #3?

a) \$7,200 c) \$96,000 b) (\$1,100) d) \$100,000

11. What is the net adjustment for sale #2?

a) \$7,200 c) \$96,000 b) (\$1,100) d) \$100,000

12. What is the indicated value of the subject property, rounded to the nearest \$1,000?

a) \$7,200 c) \$96,000 b) (\$1,100) d) \$100,000

b) \$6,607,60	d) None	e of the above
15. A fast food restau	rant was built in 1990. It	is in average condition. How much depreciation should it get?
a) 75%	c) 25%	
b) 45%	d) 20%	
16. Calculate the med	lian using the following as	sessment ratios: .982, 1.06, 1.02, .993 and 1.03.
a) 1.02	c) 0.99	3
b) 1.000	d) 0.98	2

13. A parking lot is 20,000 square ft. It is asphalt 2" over 8" base. It is grade B-1 and is in Martin County.

14. A property has a NOI of \$522,000 and an EGI of \$680,000. It has an overall cap rate of 7.9 %. If the land

c) \$2.13

d) \$2.68

c) \$8,607,590

What is the adjusted base rate for this paving?

to building ratio is 1:3, what is the value of the property?

a) \$1.60

b) \$1.85

a) \$522,000

17 - 21. You are completing a ratio study with the following information. Using this information answer the following questions.

following questions.

<u>Sales</u>	$\underline{\mathbf{A}/\mathbf{V}}$	Sale Price	<u>Ratio</u>	Median	Abs Dev
Sale #1	\$103,200	\$88,500			
Sale #2	\$99,500	\$99,100			
Sale #3	\$127,400	\$134,000			
Sale #4	\$118,100	\$120,000			
Sale #5	\$112,900	\$127,500			

Total

17. Using the above information calculate the Me	edian	an
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a) .984

c) .920

b) 1.012

d) 1.031

18. Using the above information calculate the Weighted Mean.

a) 1.017

c) 1.019

b) 0.952

d) 0.986

19. Using the above information calculate the Mean.

a) 0.952

c) 1.019

b) 0.998

d) 0.986

20. Using the above information calculate the PRD.

a) 0.952

c) 1.012

b) 1.053

d) 0.986

21. Using the above information calculate the COD.

a) 0.984

c) 8.32

b) 6.809

d) 1.051

22. & 23 A hotel has 22,000 square feet and has 50 rooms. The hotel is a center hall configuration.			
22. Using th	ne above information what is	s the average unit size of each hotel room?	
a) 525 sq. ft.	c) 300 sq. ft.	
b) 440 sq. ft.	d) 485 sq. ft.	
23. Using th	ne above information what is	s the amount of unit finish adjustment?	
a	\$2.81	c) \$5.25	
b) \$8.25	d) \$6.00	
		GCM General Retail store which does <u>not</u> have central air conditioning property record card for this adjustment?	
a) - \$ 4.71	c) + \$4.10	
b) - \$ 2.05	d) - \$ 4.55	
	PA adjustment factor you w the story height of 21?	ould apply to a 21 story building, in which the basement level is	
) 109) 100	c) 112 d) 108	
restaurant condition. I lot (2" over	was built in Martin County it has a finished open baseme	r the following questions #26, #27, & #28. A Burger Queen fast food in 1990. It contains 2,500 square feet, and is a Grade (B), in Good ent of 1,600 square feet, used for storage. There is an asphalt parking traded C-1, in Average condition. The parking lot was constructed the	
26. What is	the replacement cost new of	f the basement?	
a) \$109,320	c) \$65,210	
b) \$28,900	d) \$38,960	
27. What is	the total true tax improvem	ent value of the fast food restaurant & paving?	
a	\$297,800	c) \$352,400	
b	\$128,800	d) \$142,600	
28. What is	the true tax value of the asp	halt paving?	
a) \$16,300	c) \$5,000	
b) \$9,230	d) \$6,040	